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Universal Approximation Theorem  
Nash Embedding Theorems  
word-embedding vector space

Axiom of Choice

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Turing Test AlphaGo dataset

[illegible]

AlphaGo Zero は superhuman の AlphaGo よりも AlphaZero、MuZero などよりも

SAE level 4

ready	Alphabet/Waymo	SAE level

4. SAE level 4 Alphabet/Waymo

Reward Is Enough reward reward reward Reward

SAE level 4

Universal Approximation Theorem Nash Embedding Theorems Word-embedding Vector Space

deep learning reinforcement learning

reward

Universal Approximation Theorem selfish gene



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Deepmind    AlphaGo Zero    AlphaGo

**3**

☐ 1) ☐ 2) ☐ 3) ☐ 4)

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Solyndra [arXiv](#)  
[arXiv](#)

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1.

2.

### 3. Chaitin's constant

4.

**5.** □□□□ 1 - 4 □□□□□□□□□□□□□□□□□□□□□□

### B. □□□□□□□□□□□□□□

**6.**  relevance theory

7.

### **8.** Grigori Perelman □ Poincaré conjecture □□□□□□□□□□□□□□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□

**9.** Demis Hassabis □ AlphaGo □ intuition □ intuition □□ Demis Hassabis □□ AlphaGo □□□ intuition □□□□□ AlphaGo □□□□□□□□□□ a meta-solution to any problem □

**10. AlphaGo 超越 Nature 超human performance**

**C.** □□□□□□□□□□□□□□□□

**11.**  form

**12.**  motif

13. 如何理解“truth”和truth?truth和truth有什么区别?truth和truth有什么区别?truth和truth有什么区别?

14. 如何理解The Selfish Gene和The Immortal Gene?The Selfish Gene和The Immortal Gene有什么区别?

15. 如何理解Freeman Dyson的Birds and Frogs?birds和frogs有什么区别?birds和frogs有什么区别?birds和frogs有什么区别?

16. 如何理解Austrian School of Economics?Austrian School of Economics和Austrian School of Economics有什么区别?

17. 如何理解selfish gene?selfish gene和selfish gene有什么区别?selfish gene和selfish gene有什么区别?

D. 如何理解selfish gene?

18. 如何理解selfish gene?selfish gene和selfish gene有什么区别?

19. 如何理解selfish gene?selfish gene和selfish gene有什么区别?

20. 如何理解“truth”和truth?truth和truth有什么区别?truth和truth有什么区别?truth和truth有什么区别?

21. 如何理解Turing Machine?Turing Machine和Turing Machine有什么区别?Turing Machine和Turing Machine有什么区别?

22. 如何理解Turing Test?Turing Test和Turing Test有什么区别?Turing Test和Turing Test有什么区别?

23. 如何理解word-embedding vector space?word-embedding vector space和word-embedding vector space有什么区别?

24. 如何理解deep-learning?deep-learning和deep-learning有什么区别?deep-learning和deep-learning有什么区别?

25. 如何理解Universal Approximation Theorem?Universal Approximation Theorem和Universal Approximation Theorem有什么区别?

26. 如何理解reward?reward和reward有什么区别?reward和reward有什么区别?

27. 如何理解selfish gene?selfish gene和selfish gene有什么区别?selfish gene和selfish gene有什么区别?

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**28.** \_\_\_\_\_  
\_\_\_\_\_

**E.** \_\_\_\_\_:

**29.** \_\_\_\_\_ O.J.Simpson \_\_\_\_\_  
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**30.** \_\_\_\_\_ reward \_\_\_\_\_

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\_\_\_\_\_ Freeman Dyson \_\_\_\_\_  
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\_\_\_\_\_“\_\_\_\_\_”\_\_\_\_\_

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\_\_\_\_\_ AlphaGo \_\_\_\_\_ Nature \_\_\_\_\_  
\_\_\_\_\_ SAE level 5 \_\_\_\_\_ SAE level 4 \_\_\_\_\_

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\_\_\_\_\_ The Selfish Gene \_\_\_\_\_

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Softbank   Aldebaran Robotics   Pepper   Google X   Softbank  
Hyundai   Boston Dynamics

Passion    Pepper  
superhuman    Superhuman

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context game regulated
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[illegible]

passion

[illegible]

# metaphysics



